# Five new replacement ladybird (Coleoptera: Coccinellidae) generic names

# Пять новых замещающих родовых названий в семействе божьи коровки (Coleoptera: Coccinellidae)

# A.S. Ukrainsky A.C. Украинский

Department of Entomology, Faculty of Biology, Moscow State University, Vorobevi gori, 1, Moscow 119992, Russia. E-mail: para@proc.ru

Кафедра энтомологии, Биологический факультет, Московский государственный университет, Воробьевы горы, 1, Москва 119992, Россия.

KEYWORDS: Coleoptera, Coccinellidae, ladybirds, nomenclature, *Bambusicola*, *Cassiculus*, *Chapinella*, *Discoceras*, *Artemis*, replacement names, new combination.

КЛЮЧЕВЫЕ СЛОВА: Coleoptera, Coccinellidae, божьи коровки, номенклатура, *Bambusicola*, *Cassiculus*, *Chapinella*, *Discoceras*, *Artemis*, замещающее название, новые комбинации.

ABSTRACT: The generic names Bambusicola Fursch, 1986, Cassiculus Weise, 1895, Chapinella Gordon, 1995, Discoceras Sicard, 1909 and Lemnia (Artemis) Mulsant, 1850 have proved to be preoccupied in other animal taxa. The present contribution corrects these nomenclatural problems by providing new names for the above mentioned genus-group taxa. Figura is a replacement name for the junior homonym Bambusicola Fursch, 1986 (non Gould, 1863); Hoangus is a replacement name for Cassiculus Weise, 1895 (non Swainson, 1827); Chapinula is a replacement name for Chapinella Gordon, 1995 (non Savage Eberlein et Churkin, 1978); Sicardinus is a replacement name for Discoceras Sicard, 1909 (non Barrande, 1867); Lemnia (Neoartemis) is a replacement name for Lemnia (Artemis) Mulsant, 1850 (non Kirby et Spence, 1828). The following new combinations are proposed: Figura aberratica (Fursch, 1975), F. bambusae (Mader, 1941), F. centralis (Sicard, 1912), F. tonsus (Fursch, 1986), Hoangus venustus (Pascoe, 1875), Chapinula chaudoiri (Mulsant, 1850), Sicardinus fulvivestis (Sicard, 1909), Lemnia (Neoartemis) circumusta (Mulsant, 1850).

РЕЗЮМЕ: Родовые названия Bambusicola Fursch, 1986, Cassiculus Weise, 1895, Chapinella Gordon, 1995, Discoceras Sicard, 1909 и Lemnia (Artemis) Mulsant, 1850 оказались преоккупированными в других группах животных. Настоящая работа призвана исправить эти номенклатурные проблемы путём введения новых названий для указанных таксонов родовой группы. Figura — замещающее название для младшего омонима Bambusicola Fursch, 1986 (non Gould, 1863); Hoangus — замещающее название для Cassiculus Weise, 1895 (non Swainson, 1827); Chapinula — замещающее название для Chapinella Gordon, 1995 (non Savage Eberlein et Churkin, 1978); Sicardinus —

замещающее название для Discoceras Sicard, 1909 (non Barrande, 1867); Lemnia (Neoartemis) — замещающее название для Lemnia (Artemis) Mulsant, 1850 (non Kirby et Spence, 1828). Предложены следующие новые комбинации: Figura aberratica (Fursch, 1975), F. bambusae (Mader, 1941), F. centralis (Sicard, 1912), F. tonsus (Fursch, 1986), Hoangus venustus (Pascoe, 1875), Chapinula chaudoiri (Mulsant, 1850), Sicardinus fulvivestis (Sicard, 1909), Lemnia (Neoartemis) circumusta (Mulsant, 1850).

As a result of Coccinellidae family generic names nomenclature studying some previously overlooked homonymy was discovered in five cases. According to the International Code of the Zoological Nomenclature [1999, articles 39, 52, 53.2, 56.1, 60.3], new names for the junior homonyms without available synonyms are proposed.

## Tribe Cynegetini

Figura Ukrainsky, 2006, nom.n.

Bambusicola Fursch, 1986: 392, nom.preocc.

(non Bambusicola Gould, 1863

[Aves, Neognathae, Galliformes, Phasianidae, Perdicinae]) Type species: *Epilachna aberratica* Fursch, 1975

ETYMOLOGY. The name *Figura* is derived from the Latin "*figúra*", meaning figure, image, and the gender is feminine.

Figura aberratica (Fursch, 1975), comb.n.

Epilachna aberratica Fursch, 1975: 646

Bambusicola aberratica: Fursch, 1986: 392

Bambusicola aberratica: Fursch, 1996

Bambusicola aberraticus: Jadwiszczak et al., 2003: 192

Figura bambusae (Mader, 1941), comb.n.

Subcoccinella bambusae Mader, 1941: 170

Bambusicola bambusae: Fursch, 1986: 394

Subcoccinella bambusae: Kuznetsov, 1993: 288 Bambusicola bambusae: Jadwiszczak et al., 2003: 192 Figura centralis (Sicard, 1912), comb.n.

Solanophila centralis Sicard, 1912: 132 Epilachna centralis: Korschefsky, 1931: 38 Solanophila bambusicola Mader, 1950: 135 Bambusicola centralis: Fursch, 1986: 393

Bambusicola centralis: Jadwiszczak et al., 2003: 192

Figura tonsus (Fursch, 1986), comb.n.

Bambusicola tonsus Fursch, 1986: 394 Bambusicola tonsus: Jadwiszczak et al., 2003: 192

## Tribe Scymnini

## Hoangus Ukrainsky, 2006, nom. n.

Cassiculus Weise, 1895: 144, nom.preocc.

(non Cassiculus Swainson, 1827

[Aves, Neognathae, Passeriformes, Oscines, Icteridae]) Type species: Cranophorus venustus Pascoe, 1875

ETYMOLOGY. The genus is named in honour of the famous Vietnamese ladybird specialist Hoang Duc Nhuan, and the gender is masculine.

## Hoangus venustus (Pascoe, 1875), comb. n.

Cranophorus venustus Pascoe, 1875: 222 Cassiculus venustus: Weise, 1895: 144 Cassiculus venustus: Korschefsky, 1931: 176 Cassiculus venustus: Fursch, 1996

## Tribe Exoplectrini

## Chapinula Ukrainsky, 2006, nom.n.

Chapinella Gordon, 1995, nom.preocc. (non Chapinella Savage Eberlein et Churkin, 1978 [Brachiopoda, Articulata, Spiriferida])

Type species: Chnoodes Chaudoiri Mulsant, 1850

ETYMOLOGY. The genus is named in honour of the famous American ladybird specialist Joan B. Chapin, and the gender is feminine.

## Chapinula chaudoiri (Mulsant, 1850), comb.n.

Chnoodes Chaudoiri Mulsant, 1850: 911 Chnoodes Chaudoiri: Korschefsky, 1932: 226 Chnoodes chaudoiri: Booth et Pope, 1989: 349

Chapinella chaudoiri: Gordon, 1995 Chapinella chaudoiri: Fursch, 1996

## Sicardinus Ukrainsky, 2006, nom.n.

Discoceras Sicard, 1909: 103, 110, nom.preocc.

(non Discoceras Barrande, 1867

[Mollusca, Cephalopoda, Tarphycerida, Tarphycerina, Trocholitidae])

Type species: Discoceras fulvivestis Sicard, 1909

ETYMOLOGY. The genus is named in honour of the famous ladybird specialist A. Sicard, and the gender is masculine

## Sicardinus fulvivestis (Sicard, 1909), comb.n.

Discoceras fulvivestis Sicard, 1909: 111 Discoceras fulvivestis: Korschefsky, 1932: 229 Discoceras fulvivestis: Fursch, 1996

#### Tribe Coccinellini

#### Lemnia (Neoartemis) Ukrainsky, 2006, nom.n.

Artemis Mulsant, 1850: 374, 388, nom.preocc. (non Artemis Kirby et Spence, 1828

[Insecta, Lepidoptera, Saturniidae])

Type species: Artemis circumusta Mulsant, 1850

ETYMOLOGY. The name Neoartemis the gender of which is masculine consists of the Greek "neos", meaning new, and Artemis Mulsant, 1850.

Lemnia (Neoartemis) circumusta (Mulsant, 1850), comb.n.

Artemis circumusta Mulsant, 1850: 389 Artemis circumusta Jacobson, 1916: 988

Coelophora (Artemis) circumusta: Korschefsky, 1932: 291

Lemnia (Artemis) circumusta: Fursch, 1996 Lemnia (Artemis) circumusta: Canepari, 2003: 261

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